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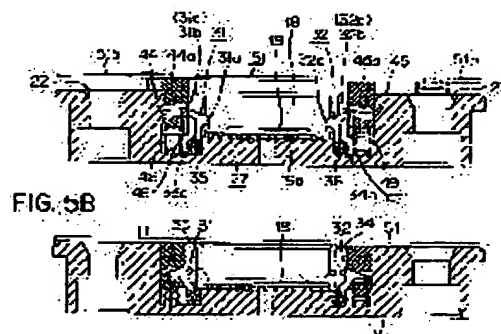
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(54) IC CARRIER

(57)Abstract:

PURPOSE: To prolong the life of a carrier and enable a latch release mechanism to be used in common regardless of the type of ICs.

CONSTITUTION: Latches 31, 32 are rotatably held on both lateral sides of an accommodated IC element 18. Connection pieces 31b, 32b of the latches 31, 32 are inserted and engaged with engagement holes 44, 45 of a drive body. The drive body is biased upward by springs 48, 49. The upper side of an IC carrier except for a housing 19 is covered with a drive sheet 51 which movable upward and downward. A positioning pin of an IC set/eject mechanism is inserted in a hole 22, and the drive sheet 51 is pressed to the upper side of the carrier by a mounting plate for the mechanism. Thus, the drive body rotates the latches 31, 32, and their holding pieces 31a, 32a are moved away from above the IC element 18. In this state, the IC element 18 is sucked by a suction pad and is taken out.




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